

## 66455-271-7

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )	PATENT
Rory M. Tulloch et al.	GROUP: 3676
Serial No.: 10/578,837 )	EXAMINER: BOMAR, T. S.
Filed: May 23, 2007 )	CUSTOMER NO.: 25269
DOWNHOLE SWIVEL JOINT ASSEMBLY) AND METHOD OF USING SAID SWIVEL JOINT ASSEMBLY	CONFIRMATION NO. 3744

## <u>AMENDMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 July 15, 2010

Sir:

Responsive to the Office Action of April 12, 2010, please amend this application as follows.